

## VLAP Stream Survey & Stormwater Sampling Field Sheet (2006) (THIS FORM IS TO BE FILLED OUT FOR EACH SAMPLING STATION LOCATION)



Part I: Stream Survey    Date conducted:	Lake:	# of photos taken:
Date conducted:	Stream Name:	Volunteer Monitors:
Date conducted:	Station Name:	
Date conducted:		_
Weather (previous 72 hours):  Weather (previous 72 hours):  Time from start of start of sampling: Time from start of storm to sample collection: Weather (previous 72 hours):  SITE LOCATION/CHARACTERISTICS  1. Use references such as road names, utility pole numbers, house numbers, and mark the station name on a map. (street map, topographic map - please attach map to this field sheet)  2. Direct Discharge to (please check off appropriate box):    Lake/Pond	Part I: Stream Survey	Part II: Stormwater Sampling
Weather (previous 72 hours):  Weather (previous 72 hours):  Time from start of storm to sample collection: Weather (previous 72 hours):  SITE LOCATION/CHARACTERISTICS  1. Use references such as road names, utility pole numbers, house numbers, and mark the station name on a map. (street map, topographic map - please attach map to this field sheet)  2. Direct Discharge to (please check off appropriate box):  Lake/Pond   Stream   Ditch   Buffer   Other:    3. Distance to waterbody, ditch or buffer:    4. Slope of site:   Flat   Moderate   Steep    LAND USES & WATER QUALITY PROBLEMS  (Please check off all land uses and issues that apply)  ROADS  Paved   Gravel   Town   State   Driveway   Logging   Camp   Surface Erosion   Shoulder erosion   Lack of adequate ditch   Ditch erosion   Unstable culvert (lacks vegetation)   Sediment in ditch   Unstable culvert (lacks rock covering)   Other (specify:   )  SHORELINE AND STREAM BANKS/CHANNELS  Beach Erosion   Unstable stream bank (lack of vegetation   Shoreline Erosion   Unstable stream bank (wehicle crossing)   Shoreline Erosion   Unstable stream bank (lack of vegetation   Unstable boat ramp area   Sediment delta in lake   Cloudy (turbid) water in stream   Foot path erosion   Evidence of runoff and/or erosion from lot (from roof or other impervious surfaces)   Exposed soil   CONSTRUCTION SITES   Disturbed soil with no erosion controls   Evidence of tree and brush cutting   Evidence wood or construction material   AGRICULTURAL AREAS   Livestock in stream/drainage way	Date conducted:	Date conducted:
Rain amount prior to start of sampling:   Time from start of storm to sample collection:   Weather (previous 72 hours):   Time from start of storm to sample collection:   Weather (previous 72 hours):   Weather (previous 72 hours):		m: 1 1 1
Weather (previous 72 hours):   SITE LOCATION/CHARACTERISTICS		
SITE LOCATION/CHARACTERISTICS  1. Use references such as road names, utility pole numbers, house numbers, and mark the station name on a map. (street map, topographic map - please attach map to this field sheet)  2. Direct Discharge to (please check off appropriate box):    Lake/Pond		Time from start of storm to sample collection:
1. Use references such as road names, utility pole numbers, house numbers, and mark the station name on a map. (street map, topographic map – please attach map to this field sheet)  2. Direct Discharge to (please check off appropriate box):    Lake/Pond		Weather (previous 72 hours):
on a map. (street map, topographic map – please attach map to this field sheet)  2. Direct Discharge to (please check off appropriate box):    Lake/Pond	SITE LOCATION/CHARACTERISTICS	
□ Lake/Pond □ Stream □ Ditch □ Buffer □ Other: □ 3. Distance to waterbody, ditch or buffer: □ 4. Slope of site: □ Flat □ Moderate □ Steep  LAND USES & WATER QUALITY PROBLEMS    Please check off all land uses and issues that apply  ROADS □ Paved □ Gravel □ Town □ State □ Driveway □ Logging □ Camp □ Surface Erosion □ Shoulder erosion □ Lack of adequate ditch □ Ditch erosion □ Unstable culvert (lacks vegetation) □ Sediment in ditch □ Unstable culvert (lacks rock covering) □ Other (specify: □ )  SHORELINE AND STREAM BANKS/CHANNELS □ Beach Erosion □ Unstable stream bank (lack of vegetation Shoreline Erosion □ Unstable stream bank (vehicle crossing) □ Unstable boat ramp area □ Sediment delta in lake □ Cloudy (turbid) water in stream    RESIDENTIAL AND COMMERCIAL AREAS   Evidence of runoff and/or erosion from lot (from roof or other impervious surfaces) □ Exposed soil    CONSTRUCTION SITES   Disturbed soil with no erosion controls □ Evidence of runoff and/or erosion from Disturbed soils with failing erosion controls □ Evidence of tree and brush cutting □ Unprotected stockpiled soil □ Evidence wood or construction material   AGRICULTURAL AREAS □ Livestock in stream/drainage way	· · · · · · · · · · · · · · · · · · ·	
3. Distance to waterbody, ditch or buffer:	2. Direct Discharge to (please check off appropria	ate box):
LAND USES & WATER QUALITY PROBLEMS  (Please check off all land uses and issues that apply)  ROADS  Paved Gravel Town State Ditch erosion Lack of adequate ditch Ditch erosion Lack of adequate ditch Ditch erosion Lack of surface Erosion Sediment in ditch Other (specify:	$\Box$ Lake/Pond $\Box$ Stream	□ Ditch □ Buffer □ Other:
ROADS   Paved   Gravel   Town   State   Driveway   Logging   Camp   Surface Erosion   Ditch erosion   Lack of adequate ditch   Ditch erosion   Sediment in ditch   Unstable culvert (lacks vegetation)   State   Unstable stream bank (lack of vegetation)   Unstable culvert (lacks rock covering)   Unstable stream bank (vehicle crossing)   Unstable stream bank (vehicle crossing)   Unstable boat ramp area   Sediment delta in lake   Foot path erosion   Cloudy (turbid) water in stream   Evidence of runoff and/or erosion from lot (from roof or other impervious surfaces)   Exposed soil   Evidence of runoff and/or erosion controls   Evidence of runoff and/or erosion from Disturbed soils with failing erosion controls   Evidence of tree and brush cutting   Unprotected stockpiled soil   Evidence wood or construction material   AGRICULTURAL AREAS   Livestock in stream/drainage way	3. Distance to waterbody, ditch or buffer:	
Paved	4. Slope of site: ☐ Flat ☐ Moderate	☐ Steep
ROADS  Paved Gravel Town State Driveway Logging Camp  Surface Erosion Shoulder erosion  Lack of adequate ditch Ditch erosion  Unstable culvert (lacks vegetation) Sediment in ditch  Unstable culvert (lacks rock covering) Other (specify:		ıs
Surface Erosion Lack of adequate ditch Unstable culvert (lacks vegetation) Unstable culvert (lacks rock covering)  SHORELINE AND STREAM BANKS/CHANNELS  Beach Erosion Shoreline Erosion Unstable boat ramp area Foot path erosion  RESIDENTIAL AND COMMERCIAL AREAS Evidence of runoff and/or erosion from lot (from roof or other impervious surfaces)  CONSTRUCTION SITES Disturbed soil with no erosion controls Disturbed soils with failing erosion controls Unprotected stockpiled soil  AGRICULTURAL AREAS Livestock in stream/drainage way		ROADS
Beach Erosion	Surface Erosion Lack of adequate ditch Unstable culvert (lacks vegetation)	Shoulder erosion Ditch erosion Sediment in ditch
Shoreline Erosion Unstable boat ramp area Foot path erosion  RESIDENTIAL AND COMMERCIAL AREAS Evidence of runoff and/or erosion from lot (from roof or other impervious surfaces) Exposed soil  CONSTRUCTION SITES Disturbed soil with no erosion controls Disturbed soils with failing erosion controls Unprotected stockpiled soil  AGRICULTURAL AREAS Livestock in stream/drainage way	SHORELINE AND	STREAM BANKS/CHANNELS
Evidence of runoff and/or erosion from lot (from roof or other impervious surfaces)  Exposed soil  CONSTRUCTION SITES  Disturbed soil with no erosion controls Disturbed soils with failing erosion controls Unprotected stockpiled soil  AGRICULTURAL AREAS Tilled field, eroding off site  Livestock in stream/drainage way	Beach Erosion Shoreline Erosion Unstable boat ramp area	<ul><li>Unstable stream bank (lack of vegetation)</li><li>Unstable stream bank (vehicle crossing)</li><li>Sediment delta in lake</li></ul>
Disturbed soil with no erosion controls Evidence of runoff and/or erosion from Disturbed soils with failing erosion controls Evidence of tree and brush cutting Evidence wood or construction material AGRICULTURAL AREAS Tilled field, eroding off site Livestock in stream/drainage way	Evidence of runoff and/or erosion from lot	
Disturbed soils with failing erosion controls Unprotected stockpiled soil  AGRICULTURAL AREAS Tilled field, eroding off site  Evidence of tree and brush cutting Evidence wood or construction material  Livestock in stream/drainage way	CONS	STRUCTION SITES
Tilled field, eroding off site Livestock in stream/drainage way	Disturbed soil with no erosion controls Disturbed soils with failing erosion controls	Evidence of runoff and/or erosion from site
OTHER PROBLEMS:	OTHER PROBLEMS:	
IMPORTANT: What is the length & width of the eroded area/exposed area:		a aradad araa (armagad araa)

SITE DRAWING:
VOLUNTEER MONITOR TRAINING EXPERIENCE
Did at least one of the monitors who sampled today attend the spring VLAP Annual Refresher Workshop this spring? (circle one) YES NO
If "NO": Did at least one monitor who sampled today already sample with the DES Biologist this year? (circle one) YES NO
If "NO":
Were you trained by another experienced volunteer this season? YES NO If "YES", please list name of volunteer who trained you:
If you answered "NO" to the above three questions, please briefly describe your sample collection training: